

Light Tactical Vehicle Replacement (LTVR) Program - HMMWVA2 Program

DESCRIPTION

The current light tactical fleet of more than 17,000 HMMWVs was originally fielded in the mid-80s and is reaching the end of its economic useful life. Upgrades to safety (improved braking system), reliability (improved engine, transmission, electrical start and drive train systems) and availability, maintainability and durability (corrosion prevention and the addition of access panels) have been incorporated in the A2 modifications. The use of hot dip galvanization and e-coating of selected parts is expected to help ameliorate the highly corrosive operating environment that is degrading the current fleet.

PROCUREMENT PROFILE:	FY00	FY01
<i>Quantity:</i>	<i>1,918</i>	<i>1,886</i>

OPERATIONAL IMPACT

These HMMWVA2 upgrades will improve the safety of our Marines through improved braking systems. The reliability improvements will improve the reliability, availability, and maintainability of the fleet. The corrosion reduction initiatives also improve the operational availability in very demanding and corrosive environments.

PROGRAM STATUS

Production and fielding of the HMMWVA2 began in FY98. FOC is scheduled for FY05.

DEVELOPER/MANUFACTURER

AM General

